FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* CHOLMONDELEY PAULA H						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
CITOLI	[(2	[(XRAY)]										Direc			10% O					
(Last) (First) (Middle) 213 WINCHESTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 11/05/2008										Office	er (give title w)		Other (specify below)	
(Street) BROOKLINE MA 02146						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(St	rate) (2	Zip)													Form filed by More than One Reporting Person				
		Tabl	e I - Nor	า-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transposite (Month/L					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo		Disposed	eurities Acquired (A) sed Of (D) (Instr. 3, 4			4 and See Be Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount		(A) or (D)	Price	e Repo Trans (Instr		action(s) 3 and 4)			(msu. 4)			
Common	11/05	5/2008				P		360	A		\$29	9.87 360		360	D					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)			8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership 1: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ıres						

Explanation of Responses:

Remarks:

By: Brian M. Addison, Esquire, POA for

11/06/2008

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.